



# FA5 (heavy chain, Cleaved-Arg737) mouse mAb

|                                    |                                                                                                                                                                                                                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-mAb-04374                                                                                                                                                                                                                                                                              |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                       |
| <b>Reactivity</b>                  | Human;Mouse;Rat                                                                                                                                                                                                                                                                           |
| <b>Applications</b>                | WB                                                                                                                                                                                                                                                                                        |
| <b>Gene Name</b>                   | F5                                                                                                                                                                                                                                                                                        |
| <b>Immunogen</b>                   | Synthesized peptide derived from human FA5 (heavy chain, Cleaved-Arg737)                                                                                                                                                                                                                  |
| <b>Specificity</b>                 | This antibody detects endogenous levels of Human,Mouse,Rat FA5 (heavy chain, Cleaved-Arg737, protein was cleaved amino acid sequence between 737-738 )                                                                                                                                    |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                   |
| <b>Source</b>                      | Monoclonal, Mouse,IgG                                                                                                                                                                                                                                                                     |
| <b>Purification</b>                | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                      |
| <b>Dilution</b>                    | WB 1:500-1:2000                                                                                                                                                                                                                                                                           |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                                                                                                   |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                                                                                                      |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                                                                                                              |
| <b>Synonyms</b>                    | FA5;F5;FA5 (heavy chain;Cleaved-Arg737);Coagulation factor V (Activated protein C cofactor;Proaccelerin;labile factor) [Cleaved into: Coagulation factor V heavy chain;Coagulation factor V light chain]; Cleaved-Arg737); labile factor) [Cleaved into: Coagulation factor V heavy chain |
| <b>Observed Band</b>               | 245kD,80kD                                                                                                                                                                                                                                                                                |
| <b>Calculated Molecular Weight</b> | 245kD,80kD                                                                                                                                                                                                                                                                                |
| <b>Cell Pathway</b>                | Secreted .                                                                                                                                                                                                                                                                                |
| <b>Tissue Specificity</b>          | Plasma.                                                                                                                                                                                                                                                                                   |
| <b>Function</b>                    |                                                                                                                                                                                                                                                                                           |
| <b>Background</b>                  |                                                                                                                                                                                                                                                                                           |
| <b>matters needing attention</b>   | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                      |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images